12-10-0

PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

2102397-991220

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. Geeng-Chuan Chern First Inventor Method of Forming Different Oxide Thickness

Title For High Voltage Transistor and Memory Cell Express Mail Label No. | EL 813 646 378 US

Only for new non-provisional applications under 57 of N (.55(b))						
APPLICA	TION ELEMENTS	ADD	DECO TO	stant Con Patent Ar		oner for Patents
See MPEP chapter 600 cond	cerning utility patent application content	ts.		hington,		
1. X Fee Transmittal F. (Submit an original and a Applicant claims s See 37 CFR 1.27. 3. X Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg Reference to se or a computer p. Background of - Brief Summary - Brief Descriptio - Detailed Descri	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 17] It set forth below) of the invention e to Related Applications arding Fed sponsored R & D squence listing, a table, program listing appendix the Invention of the Invention n of the Drawings (if filed)	7	CD-ROM or CD-R in Computer Program of Computer Program of Computer Program of Computer Readables Specification Sequence i. CD-ROM of ii. paper Statements verifying ACCOMPANYING of Computer Papers	duplicate Appendix id Seque) e Form (0 Listing or r CD-R (2 ng identity	e, large c) ence S CRF) n: copie y of ab	e table or ubmission s); or ove copies DN PARTS document(s))
- Claim(s) - Abstract of the	[e]	10.	37 CFR 3.73(b) Sta (when there is an a English Translation	ssignee)		Power of Attorney applicable)
 Drawing(s) (35 to 5). Oath or Declaration-uns 	.S.C. 113) [10tal Sheets] 12.	Information Disaler	sure	26	-
Copy from a	Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				503)	
	i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				nt(s)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/ or its equivalent.				U.S.C. 122		
6 Application Data	Sheet. See 37 CFR 1.76	17.	Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label The most services of Correspondence address below						
Name						<u></u>
	26379					
Address Patent trademark office						
City		State		Zip C	Code	
Country		Telephone	650-833-2433	Fa	ax .	650-320-7401
Name (Print/Type)	Alan A. Limbach	Reg	istration No. (Attorne)	//Agent)		39,749
Signature	Ulm G. Smit			Date	Dece	ember 5, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	950.	00

C mplete if Known			
Application Number	Not yet assigned		
Filing Date	Herewith		
First Named Inventor	Geeng-Chuan Chem		
Examiner Name	Not yet assigned		
Group Art Unit	Not yet assigned		
Attorney Docket No.	2102397-991220		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
Deposit Deposit	Large Small				
Account 07-1896	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Deposit	Code (\$) Code (\$)				
Account Name Gray Cary Ware & Freidenrich	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification				
2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
404 740 004 070 1100 604	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 740,00	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 27 -20** = 7 x 18.00 = 126.00	143 460 243 230 Design issue fee				
Independent 4 - 3** = 1 x 84.00 = 84.00	144 620 244 310 Plant issue fee				
Multiple Dependent = 0.00	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	ĺ			
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))	——— 			
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)210.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	0.00			

SUBMITTED BY	BMITTED BY Complete (if applicable)				f applicable)
Name (Print/Type)	Alan A. Limbach	Registration No. (Attorney/Agent)	39,749	Telephone	650-833-2433
Signature	ala a. Br	ihr		Date	December 5, 2001

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CEDTIFICATE (OF MAILING BY "I	EXPRESS MAIL" (37	CFR 1.10)	Docket No.	
CERTIFICATE	or MAILING DI		01111111		
Applicant(s): Geeng-Chuan Chern et al.				2102397-991220	
Serial No.	Filing Date	Examiner	Gro	up Art Unit	
Not yet assigned	Herewith	Not yet assigned	Not yet assigned		
		DIFFERENT OXIDE			
VOLTAGE	TRANSISTOR AND	MEMORY CELL TUN	NEL DIELE	CIRIC	
			<u></u>		
I hereby certify	that this Utility Paten	nt Application including	g Transmittal;	Fee Transmittal	
(in duplicate), S	Specification (17 page	es); Drawings (6 pages)	, Declaration	(2 pages),	
		th 26 references, Check	k in the amour	nt of 950.00 and	
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		(memy) type by and any	,		
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:					
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		——— <i>"</i>)	(Signature of Po	Mary SU erson Mailing Correspondence)	
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